



National Environmental Achievement Track Application Form

International Paper - Mansfield Mill

Name of facility

Name of parent company (if any)

1202 Louisiana Highway 509

Street address

Street address (continued)

Mansfield, Louisiana 71052

City/State/Zip code

Give us information about your contact person for the
National Environmental Achievement Track Program.

Name Brent Croom

Title Superintendent Environmental

Phone 318-871-1489

Fax 318-872-4779

E-mail brent.croom@ipaper.com

Why do we need this information?

EPA needs background information on your facility to evaluate your application.

What do you need to do?

- Provide background information on your facility.
- Identify your environmental requirements.

1 What do you do or make at your facility?

Unbleached Linerboard and Corrugating Medium
Industrial Packaging Paper

2 List the Standard Industrial Classification (SIC) code(s) or North American Industrial Classification System (NAICS) codes that you use to classify business at your facility.

SIC
2631

NAICS

3 Does your company meet the Small Business Administration definition of a small business for your sector?

☐ Yes

☒ No

4 How many employees (full-time equivalents) currently work at your facility?

☐ Fewer than 50

☐ 50-99

☐ 100-499

☒ 500-1,000

☐ More than 1,000

5 Does your facility have an EPA ID number(s)?

☒ Yes

☐ No

If yes, list in the right-hand column.

LAD000631630

6 Identify the environmental requirements that apply to your facility. Use the Environmental Requirements Checklist, at the back of the instructions, as a reference. List your requirements to the right or enclose a completed Checklist with your application.

Checklist is attached.

7 Check the appropriate box in the right-hand column.

☒ I've listed the requirements above.

☒ I've enclosed the Checklist with my application.

8 Optional: Is there anything else you would like to tell us about your facility?

The mill is fully integrated and manufactures pulp and paper onsite from both virgin and recycle waste fiber.

Why do we need this information?

Facilities must have an operating Environmental Management System (EMS) that meets certain requirements.

What do you need to do?

- Confirm that your EMS meets the Achievement Track requirements.
- Tell us if you have completed a self-assessment or have had a third-party assessment of your EMS

1 Check **yes** if your EMS meets the requirements for each element below as defined in the instructions.

a. Environmental policy

☒ Yes

b. Planning

☒ Yes

c. Implementation and operation

☒ Yes

d. Checking and corrective action

☒ Yes

e. Management review

☒ Yes

2 Have you completed at least one EMS cycle (plan-do-check-act)?

☒ Yes

3 Did this cycle include both an EMS and a compliance audit?

☒ Yes

4 Have you completed an objective self-assessment or third-party assessment of your EMS?

☒ Yes

If yes, what method of EMS assessment did you use?

☒ Self-assessment

☐ GEMI

☒ Other

☐ CEMP

Mill has developed site-specific Environmental Protocols which are assessed, weekly and/or monthly.

☒ Third-party assessment

☐ ISO 14001 Certification

☒ Other Environmental Self Assessments are conducted periodically by experienced Corporate Audit Team.

SECTION C

Why do we need this information?

Facilities must show that they are committed to improving their environmental performance. This means that you can describe past achievements and will make future commitments.

What do you need to do?

Refer to the Environmental Performance Table in the instructions to answer questions 1 and 2.

- 1 Describe your past achievements for at least two environmental aspects. If you need more space than is provided, attach copies of this page.

Note to small facilities: If you qualify as a small facility as defined in the instructions, you are required to report past achievement for at least one environmental aspect.

First aspect you've selected

What aspect have you selected?	What was the previous level (2 years ago)?		What is the current level?	
	Quantity	Units	Quantity	Units
Preservation/Restoration	15-25%	BOD Reduction	40-50%	BOD Reduction
<p>i. How is the current level an improvement over the previous level?</p> <p>Increased BOD reduction through the use of constructed wetlands.</p>				
<p>ii. How did you achieve this improvement?</p> <p>By designing and constructing a 30 acre wetlands treatment system to assist in treating wastewater.</p>				

Second aspect you've selected

What aspect have you selected?	What was the previous level (2 years ago)?		What is the current level?	
	Quantity	Units	Quantity	Units
Waste	125	Tons	54	Tons
<p>i. How is the current level an improvement over the previous level?</p> <p>Tons of usable fiber from the No. 3 Paper Machine Recycle plant was being either landfilled or burned in the mill's power boilers. A reclaim system was put into place to capture the waste tons of usable fiber and put it back into the machine.</p>				
<p>ii. How did you achieve this improvement?</p> <p>A reclaim system was installed to prohibit the No. 3 sludge from becoming waste, thus improving yield and minimizing landfill space.</p>				

- 2 Select at least four environmental aspects (no more than two from any one category) from the Environmental Performance Table in the instructions and then tell us about your future commitments. If you need more space than is provided, attach copies of this section.

Note to small facilities: If you are a small facility, you are required to make commitments for at least two environmental aspects in two different categories.

First aspect you've selected

a. What is the aspect?

Preservation/Restoration - Wet Lands

b. Is this aspect identified as significant in your EMS?

☒ Yes ☐ No

c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.

☒ Option A:
Absolute value

5-10 %
(Quantity/Units)

☐ Option B:
In terms of
units of production
or output

(Quantity/Units)

d. What is the improvement you are committing to over the next three years? You may choose to state this as an absolute value or in terms of units of production or output.

- ☒ Option A:
Absolute value 5-10%
(Quantity/Units)
- ☐ Option B:
In terms of
units of production (Quantity/Units)
or output

e. How will you achieve this improvement?

Expand wetlands wastewater treatment system.

Second aspect you've selected

a. What is the aspect?

Waste - Fiber Reclamation

b. Is this aspect identified as significant in your EMS?

☒ Yes ☐ No

c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.

- ☒ Option A:
Absolute value 71 Tons/Day
(Quantity/Units)
- ☐ Option B:
In terms of
units of production (Quantity/Units)
or output

d. What is the improvement you are committing to over the next three years? You may choose to state this as an absolute value or in terms of units of production or output.

- ☒ Option A:
Absolute value 120 Tons/Day
(Quantity/Units)
- ☐ Option B:
In terms of
units of production (Quantity/Units)
or output

e. How will you achieve this improvement?

By completing phase II of the recycle fiber yield improvement project.

Third aspect you've selected

- a. What is the aspect? **Air Emissions - Cluster Rule**
- b. Is this aspect identified as significant in your EMS? ☒ Yes ☐ No
- c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.
- | | |
|---|--------------------------------------|
| <input checked="" type="checkbox"/> Option A:
Absolute value | 71 tons per year
(Quantity/Units) |
| <input type="checkbox"/> Option B:
In terms of
units of production
or output | (Quantity/Units) |
- d. What is the improvement you are committing to over the next three years? You may choose to state this as an absolute value or in terms of units of production or output.
- | | |
|---|-----------------------------------|
| <input checked="" type="checkbox"/> Option A:
Absolute value | 96% Reduction
(Quantity/Units) |
| <input type="checkbox"/> Option B:
In terms of
units of production
or output | (Quantity/Units) |
- e. How will you achieve this improvement? **Early implementation of HVLC incineration.**

Fourth aspect you've selected

- a. What is the aspect? **Waste - Sludge to be utilized as Top Soil in Landfill Cell Closure**
- b. Is this aspect identified as significant in your EMS? ☒ Yes ☐ No
- c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.
- | | |
|---|-----------------------|
| <input checked="" type="checkbox"/> Option A:
Absolute value | 0
(Quantity/Units) |
| <input type="checkbox"/> Option B:
In terms of
units of production
or output | (Quantity/Units) |
- d. What is the improvement you are committing to over the next three years? You may choose to state this as an absolute value or in terms of units of production or output.
- | | |
|---|---------------------------|
| <input checked="" type="checkbox"/> Option A:
Absolute value | 10000
(Quantity/Units) |
| <input type="checkbox"/> Option B:
In terms of
units of production
or output | (Quantity/Units) |
- e. How will you achieve this improvement? **By recycling waste material and reusing it to build levees in the surge basin.**

Section 1D

Why do we need this information?

Facilities must demonstrate their commitment to public outreach and performance reporting. You should have appropriate mechanisms in place to identify community concerns, to communicate with the public, and to provide information on your environmental performance.

What do you need to do?

- Describe your approach to public outreach.
- List three references who are familiar with your facility.

1 How do you identify and respond to community concerns?

Through the Community Advisory Committee.

2 How do you inform community members of important matters that affect them?

Through committee meetings held once per quarter.

3 How will you make the Achievement Track Annual Performance Report available to the public?

- ☐ Website www.
- ☐ Newspaper
- ☐ Open Houses
- ☒ Other

Report will be issued at one of the quarterly meetings.

4 Are there any ongoing citizen suits against your facility? ☐ Yes ☒ No

If yes, describe briefly in the right-hand column.

5 List references below

	Organization	Name	Phone number
Representative of a Community/ Citizen Group	Community Advisory Committee	Robert Taylor 5536 Hwy 171 Gloster, LA 71030	318-858-6271
State/Local Regulator	Louisiana State Department of Environmental Quality	Richard Bromley 1525 Fairfield Shreveport, LA 71111	318-
Other community/local reference	DeSoto Parish Library	Wanda Berry 109 Crosby Street Mansfield, LA 71052	318-872-6100

On behalf of International Paper - Mansfield Mill

[my facility].

I certify that

- I have read and agree to the terms and conditions, as specified in the *National Environmental Achievement Track Program Description* and in the *Application Instructions*;
- I have personally examined and am familiar with the information contained in this Application (including, if attached, the Environmental Requirements Checklist). The information contained in this Application is, to the best of my knowledge and based on reasonable inquiry, true, accurate, and complete, and I have no reason to believe the facility would not meet all program requirements;
- My facility has an environmental management system (EMS), as defined in the Achievement Track EMS requirements, including systems to maintain compliance with all applicable federal, state, tribal, and local environmental requirements, in place at the facility, and the EMS will be maintained for the duration of the facility's participation in the program;
- My facility has conducted an objective assessment of its compliance with all applicable federal, state, tribal, and local environmental requirements, and the facility has corrected all identified instances of potential or actual noncompliance;
- Based on the foregoing compliance assessment and subsequent corrective actions (if any were necessary), my facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with applicable federal, state, tribal, and local environmental requirements.

I agree that EPA's decision whether to accept participants into or remove them from the National Environmental Achievement Track is wholly discretionary, and I waive any right that may exist under any law to challenge EPA's acceptance or removal decision.

I am the senior facility manager and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is applying to this program.

Signature/Date

Printed Name/Title Tommy S. Joseph - Mill Manager

Facility Name International Paper - Mansfield Mill

Facility Street Address 1202 Louisiana Highway 509
Post Office Box 999
Mansfield, Louisiana 71052

Facility ID Numbers LAD000630631